



DECLARATION

As a below named inventor, I declare that:

inventor (if only matter which is THREE DISTI	one name is listed be claimed and for which NCT ARCHITECTU	l citizenship are as stated be low) or an original, first and a patent is sought on the inv IRES FOR INFORMATIO February 19, 2002 as Applic	joint inventor (if plural invention entitled: MULTIS N STORAGE APPLICA	nventors are named below) STATE TRIPLE-DECKE ATIONS the specification of	of the subject R DYADS IN of which is
amendment refer in accordance w Code, Section 1	rred to above. I acknote ith Title 37, Code of F 19 of any foreign appon for patent or invent	contents of the above-ide whedge the duty to disclose is federal Regulations, Section is clication(s) for patent or invesor's certificate having a filing	nformation which is mate 1.56. I claim foreign prio entor's certificate listed b	rial to the examination of the rity benefits under Title 35 elow and have also identif	his application, United States ied below any
Trioi roreign A	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	
I hereby claim th		35, United States Code § 119 pplication No.	(e) of any United States p Filing Da		ted below:

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of	Full Name:		
Inventor 1:	Jonathan S. Lindsey		
Residence &	City:	State/Foreign Country:	Country of Citizenship:
Citizenship:	Raleigh	North Carolina	US
Post Office	Post Office Address:		
Address:	3931 Napa Valley Drive, Rale	igh, North Carolina 27612	
Full Name of	Full Name:		
Inventor 2:	David F. Bocian		
Residence &	City:	State/Foreign Country:	Country of Citizenship:
Citizenship:	Riverside	California	US
Post Office	Post Office Address:		
Address:	6308 Glen Aire Avenue, Riverside, California 92506		
Full Name of	Full Name:		
Inventor 3:	Karl-Heinz Schweikart		
Residence &	City:	State/Foreign Country:	Country of Citizenship:
Citizenship:	Nevbulach	Germany	Germany
Post Office	Post Office Address:		
Address:	Schulstr 5, 75387 Nevbulach	Germany	
Full Name of	Full Name:		
Inventor 4:	Werner G. Kuhr		
Residence &	City:	State/Foreign Country:	Country of Citizenship:
Citizenship:	Oak Hills	California	US
Post Office	Post Office Address:		
Address:	7075 Coriander Drive, Oak H	lills, California 92345	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Jonathan S. Lindsey	David F. Bocian	Karl-Heinz Schweikart
Date 5/14/2002	Date	Date

Signature of Inventor 4	
Werner G. Kuhr	· ·
Date	

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Full Name of	Full Name:		
Inventor 1:	Jonathan S. Lindsey		
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Inventor 3:	Karl-Heinz Schweikart		
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Citizenship:	Nevbulach	Germany	Germany
Post Office	Post Office Address:		
Address:	Schulstr 5, 75387 Nevbulach Gerr	nany	
Full Name of	Full Name:		
Inventor 4:	Werner G. Kuhr		
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
	912 Pm	
Jonathan S. Lindsey	David F. Bocian	Karl-Heinz Schweikart
Date	Date 5/15/0 \	Date

Signature of Inventor 4

Werner G. Kuhr

Date

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		11 John Dort
Jonathan S. Lindsey	David F. Bocian	Karl-Heinz Schweikart
Date	Date	Date 06 21/02

Signature of Inventor 4

Werner G. Kuhr

Date

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Jonathan S. Lindsey	David F. Bocian	Karl-Heinz Schweikart
Date	Date	Date

Signature of Inventor 4

Werner G. Kuhr

Date 05-17-02

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U.C. Case No. <u>2002-031</u> Attorney Docket No. 407T-301500US

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Jonathan S. Lindsey 2. David F. Bocian 3. Karl-Heinz Schweikart 4. Werner G. Kuhr

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

TITLE: MULTISTATE TRIPLE-DECKER DYADS IN THREE DISTINCT ARCHITECTURES FOR INFORMATION STORAGE APPLICATIONS

and which is found in

(A) _____ U.S. application serial no. <u>10/079,938</u>, filed on <u>February 19, 2002</u>

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

executed this 14 ty day of May, 2	2002	Signature of Inventor(s)
day of		David F. Bocian
day of, 2	002	Karl-Heinz Schweikart
day of, 20	002	Werner G. Kuhr

U.C. Case No. <u>2002-031</u> Attorney Docket No. 407T-301500US

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executed this		Signature of Inventor(s)	
day of	, 2002		
May of Ma	, 2002	Jonathan S. Lindsey David F. Bocian	_
day of	, 2002	Value of a	_
day of	, 2002	Karl-Heinz Schweikart Werner G. Kuhr	_
		World G. Kulli	

U.C. Case No. <u>2002-031</u> Attorney Docket No. 407T-301500US

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day of	, 2002	
		Jonathan S. Lindsey
day of	, 2002	
		David F. Bodian
21 day of a	, 2002	11 Schner Part
	•	Karl-Heinz Schweikart
day of	, 2002	
		Werner G. Kuhr

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executed this		Signature of Inventor(s)
day of	, 2002	
		Jonathan S. Lindsey
day of	, 2002	
		David F. Bocian
day of	, 2002	
		Karl-Heinz Schweikart
17 day of	, 2002	Ww D. Juhn
		Werner G. Kuhr



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(Modified) PTO/SB/81 (11-96) Approved for use through 6/30/99. OMB 0651-0035

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Application Number	10/079,938
Filing Date	February 19, 2002
First Named Inventor	Jonathan S. Linds y
Group Art Unit	2818
Examiner Name	Unassigned
Attorney Docket Number	407T-301500US

I hereby appoint:			
Y Practitioners at Cus	Customer Number 22798 Type Customer Number Here		22798
OR	Type Gastamar view		
On			PATENT TRADEHARK OFFICE
Practitioner(s) named	below:		
	Name	Registration	on Number
Patent and Trademark Off			
	oondence address for the above-iden mentioned Customer Number.	itified application to	:
X The above-i	Hermoned Customer Number.		
Firm or Individual Name	Quine Intellectual Property Law Gro	oup, P.C.	
Address	P.O. Box 458		
Address			
City	Alameda	State CA	Zip 94501
Country	United States		
Telephone	(510) 337-7871	Fax (510) 337-	7877
I am the Applicant. X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed) SIGNATURE of Applicant or Assignee of Record			
Name Linda S	. Stevenson		
	Stevenson		
Date		٤	
	055750475.054	AAU INIO	
	CERTIFICATE OF N	WAILING	
I hereby certify that this correspondence of the Assistant Commissioner for Pate	ondence is being deposited with the United States, Washington, D.C. 20231 on this date:	ates as first class mail in	an envelope addressed to:
Typed or printed name		hianti Appling	
Signature	(Ipn	7 Date	6/4/02



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Approved for use through 09/30/02000. OMB 0651 STATEMENT UNDER 37 CFR 3.73(b) Applicant: Jonathan S. Lindsey, et al. Application No.: 10/079,938 Filed: February 19, 2002 Entitled: MULTISTATE TRIPLE-DECKER DYADS IN HTREE DISTINCT ARCHITECTURES FOR INFORMATION STORAGE APPLICATIONS	
Applicant: Jonathan S. Lindsey, et al. Application No.: 10/079,938 Filed: February 19, 2002 Entitled: MULTISTATE TRIPLE-DECKER DYADS IN HTREE DISTINCT	_
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Entitled: MULTISTATE TRIPLE-DECKER DYADS IN HTREE DISTINCT	
	_
The Regents of the University , a university of California	
Office of Technology Transfer	_
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, et	3.)
states that it is:	
1. the assignee of the entire right, title, and interest; or	
2. an assignee of an undivided part interest	
in the patent application identified above by virtue of either:	
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or	for
which a copy thereof is attached.	
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:	
1. From: To:	
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
2. From: To:	
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
3. From:	
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
[] Additional documents in the chain of title are listed on a supplemental sheet	
[X]Copies of assignments or other documents in the chain of title are attached.	
The undersigned (whose title is supplied below) is empowered to sign this statement on behal the assignee.	fof
4/4/12 Juda S Heverson Pate Signature	
Date	
Date Linda S. Stevenson Typed or printed name	